



In its commitment to excellence in engineering, the Engineering Directorate relies not only on the proficiency of its highly skilled workforce, but also on the state-of-the-art capabilities established through the use of its facilities. Creating, upgrading, and maintaining the proper infrastructure, tools, and equipment needed to assure customer success and enhance our competitive posture comprises a Core Strategy of the Engineering Directorate. We are committed to integrate and fully utilize our tools and equipment and to maintain world-class facilities to deliver quality engineering products and services and to develop new technologies.

This publication highlights a wide-range of facilities utilized within the four Departments of the Engineering Directorate (Avionics; Structures, Mechanics, and Thermal; Materials, Processes & Manufacturing; and Engineering Systems). These facilities range from extensive multipurpose laboratories to small units innovatively providing unique capabilities, all of which are instrumental in making the Engineering Directorate a world-class organization. We are proud of the important role that the facilities of the Engineering Directorate contribute in effectively providing a safer and more cost-effective access to space and fulfilling the mission of Marshall Space Flight Center in bringing people to space and space to people.

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